Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Wednesday 15 Nov 2023 until 23:59 on Thursday 16 Nov 2023

Forecast Issued on Tuesday 14 Nov 2023 at 16:19

Confidence: High for a largely fine day Wednesday and then generally unsettled conditions through into the weekend but lower for details, especially on Thursday with uncertainties over the track and depth of a low currently expected to move east across the south of England.

Headline for Wednesday 15 Nov 2023: Mainly dry with sunny spells. Rather cold but winds easing

Mountain weather hazards on Wednesday 15 Nov 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
20%	20%	10%	10%	10%	<05%	<05%	<05%

Forecast for Wednesday 15 Nov 2023

Weather: A few showers, mainly in west, continuing through the early hours otherwise dry with some long clear spells. Then a bright day with, especially in the east, some good spells of sunshine, just the chance of the odd light shower around through the morning.

Chance of cloud-free hill tops above 800m: Around 75% in west but nearer 90% in east

Low Cloud and visibility: Occasional cloud above about 600-750m in the west with only small amounts of cloud below the summits in the east. Away from cloud visibility very good or excellent with some good panoramic views of surrounding mountains, with any showers only giving brief and slight reductions in visibility.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Wednesday 15 Nov 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	34/44 W	34/44 W	35/45 W	33/42 W	32/43 W	27/36 W	21/28 W	13/16 SW	10/14 S
600	24/33 W	24/33 W	24/34 W	23/32 W	23/33 W	18/26 W	12/19 W	8/11 SW	7/11 S
300	16/29 W	16/29 W	17/30 W	16/29 W	17/31 W	13/24 W	7/17 W	5/10 SW	5/9 S
Valley	17/30 W	16/30 W	17/31 W	17/30 W	18/31 W	14/25 W	9/19 W	6/11 SW	5/10 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-3	3/-4	2/-6	2/-6	2/-5	2/-4	2/-4	2/-3	2/-2
600	6/0	5/-0	4/-2	4/-2	5/-1	5/0	5/1	4/1	4/2
300	8/4	7/4	7/3	7/3	7/3	8/4	7/4	6/4	6/4
Valley	10/6	9/6	8/5	8/5	9/5	9/6	8/6	8/6	7/5
Freezing Level*	1400m	1300m	1200m	1100m	1100m	1100m	1100m	1100m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusts around 50mph over ridges and summits at first. Significant chill effect despite the sunshine, especially through the morning.

Forecast for Thursday 16 Nov 2023

Weather: Cloud, above the summits, increasing through the early hours with some patchy rain in the southwest by dawn. Cloud lowering and the rain spreading northeast and becoming persistent and heavy at times by mid-morning and then continuing through much of the afternoon, the rain above about 750m turning increasingly wintry with the risk of significant snow on the higher summits. The rain, and summit snow, is then expected to turn less persistent and lighter through the evening.

Maximum wind: Easterly or southeasterly 20-30mph developing through the morning, gradually backing northerly or northwesterly through the evening and easing.

Chance of cloud-free hill tops above 800m: Around 100% at dawn becoming close to zero by mid-morning.

Low Cloud and visibility: Periods or persistent cloud above 450-600m developing by mid-morning with patches below. Away from cloud visibility good falling to several kilometres in rain and perhaps less than a kilometre in summit snow.

Temperature: **Valleys:** Around plus 2 or 3 Celsius in early hours rising to plus 9 or 10 Celsius by day
At 800m: Around plus 2 Celsius
Freezing level: Around 1000m.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1619 on Tue 14 Nov 2023

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